

Raw MatTERS Ambassadors at Schools (RM@Schools) is a European project, which is elaborating strategic planning of dissemination capacity and methodology to improve the image of science & technology in schools by explaining the value of raw materials while promoting new professional careers in this sector. This project aims to involve 10 – 19 years old students in hands-on experiments and communication activities. 29 partners from 19 European countries contribute to a large network with schools, companies, museums to rise among the youngsters and society the raw materials issues.

### European Consortium:



### In connection with:



### Organizing Committee:

Luca Bellucci, Alessandra Degli Esposti, Renata Lapinska-Viola, Armida Torreggiani, Giovanna Sotgiu, Alberto Zanelli (ISOF- CNR), Ilaria Schizzi, Michela Tassistro (SCITEC-CNR), Lorenzo Forini (external consultant)

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# V European Conference

3<sup>rd</sup> & 4<sup>th</sup> December 2020

# ONLINE

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and connect with our activities !

The **Raw Matters Ambassadors at Schools (RM@Schools) consortium** wants to elaborate a strategic planning of dissemination capacity and methodology to improve the image of science & technology in schools for students of **10-19 yrs** explaining the value of raw materials while promoting new professional careers in this sector. This project aims to involve students in experiments and in communication activities.

### European consortium:

- Consiglio Nazionale delle Ricerche (CNR), Italy
- Fraunhofer (IFAM), Germany
- Clausthal University of Technology, Germany
- Politecnico di Milano, Italy
- Aalto University, Finland
- FCT NOVA - Faculty of Sciences and Technology, Portugal
- Royal Institute of Technology (KTH), Sweden
- Technical University of Madrid (UPM), Spain
- Montanuniversität Leoben, Austria
- Université de Liège, Belgium
- Alma Mater Studiorum – Università di Bologna, Italy
- Bay Zoltan Nonprofit Ltd. for Applied Research, Hungary
- Geological Survey of Sweden (SGU), Sweden
- Geological Survey of Slovenia (GeoZS), Slovenia
- Università degli Studi di Milano – Bicocca, Italy
- Tallinn University of Technology, Estonia
- National Technical University of Athens (NTUA), Greece
- ERION, no-profit organization, Italy
- University of Zagreb (UNIZG-RGNF), Croazia
- Commissariat à l'énergie atomique et aux énergies alternatives (CEA), France
- Technische Universität Bergakademie Freiberg (TUBAF), Germany
- University of Miskolc, Hungary
- Technische Universität Wien, Austria
- AGH University of Science and Technology, Poland
- ART-ER Consortium, Italy
- Rheinisch-Westfälische Technische Hochschule Aachen (RWTH), Germany
- Stichting Wetsus, Netherlands
- Technical University of Kosice, Slovakia
- Foundation myclimate, Switzerland

## Agenda

### Morning session: 3<sup>rd</sup> of December 2020

9:50 - 10:00 - Virtual Room Opening

10:00 - 10:20 - Welcome, Short Overview and Future Plans (Sofia Meyer – Education Project manager, EIT Raw Materials, Armida Torreggiani, Natalia Kowalska & Marielke Sietsema).

10:20 - 11:40 - STUDENTS' Presentation: questions & comments by Marco Castellazzi (RAI-TV).

1. **Miskolc Univ**- Alginet Team from Sárovar Tinódi High School (Hungary)
2. **MUL**- Abteigymnasium Seckau (Austria)
3. **CNR** – Ist.d'Istruzione Sup. "Majorana", Bologna (Italy)
4. **AGH**- Catholic Primary School, Krakow (Poland)
5. **Miskolc Univ**- SCI-FI BRICKLAYERS Team, Herman Ottó Secondary School, Miskolc, (Hungary)
6. **MUL**- Europagymnasium, Leoben (Austria)
7. **Miskolc Univ** - FORGACSOLOK Team, The teacher training practice high school of the University of Pecs (Hungary)
8. **Miskolc Univ** -Triglav team (Hungary)
9. **PoliMI** – Ist.d'Istruzione Sup. "J. C. Maxwell", Milan(Italy)
10. **IFAM** - Gymnasium Osterholz-Scharmbeck (Germany)
11. **TalentRM@Schools competition**: HTL Anichstraße in Innsbruck (Austria) GIM team, Ist. "Sobrero", Casale Monferrato, Alessandria (Italy)
12. **EIT RawMaterials & Junior Achievement Europe** - English Language School "Geo Milev", Burgas (Bulgaria)

11:40 - 12:00 - Kahoot! Competition on RMs by UPM (Madrid)

Follow on YouTube: <https://www.youtube.com/watch?v=PuksdGwtkQA>

### Afternoon sessions: 3<sup>rd</sup> of December 2020

14:30-17:30 - online activities offered by the project's partners.

### Afternoon sessions: 4<sup>th</sup> of December 2020

14:30-17:30 - online activities offered by the project's partners.

Detailed programs: [https://rmschools.isof.cnr.it/conference\\_2020.html](https://rmschools.isof.cnr.it/conference_2020.html)